

## What is Claimed Is:

Sub B1  
5 1. An additive having a cationic resin as principal component, this resin being obtained by the reaction of at least a secondary amine, ammonia, an epihalohydrin and a crosslinking agent.

2. An inkjet recording medium, comprising the additive as defined in Claim 1 in the surface and/or interior of a sheet substrate.

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Sub A  
15 3. The inkjet recording medium as defined in Claim 2, wherein the recording medium is formed by providing an ink absorption layer on a sheet-like substrate surface which has poor ink absorption properties, and the additive according to Claim 1 is contained in said ink absorption layer.

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Sub B1  
4. The inkjet recording medium as defined in Claim 2, wherein the sheet-like substrate is ordinary paper, or a coated paper comprising a recording layer suitable for recording by a water-based ink on the substrate surface.

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Sub A2  
5. The inkjet recording medium as defined in Claim 4, wherein ordinary paper or coated paper is impregnated by a solution containing the additive according to Claim 1.

6. The inkjet recording medium as defined in Claim 4, wherein the ordinary paper or coated paper substrate is manufactured from a pulp slurry containing the additive according to Claim

1.

*sub  
A2*

7. The inkjet recording medium as defined in Claim 5, wherein  
the ordinary paper or coated paper substrate contains the  
5 additive according to Claim 1.

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